

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	455	(416/134A).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/24 15:37
L4	20	(US-20060216151-\$ or US-20060198732-\$ or US-20040146403-\$ or US-20030086786-\$).did. or (US-6739834-\$ or US-6375426-\$ or US-6196800-\$ or US-6126398-\$ or US-5820344-\$ or US-4792280-\$ or US-4676720-\$ or US-4616977-\$ or US-4547127-\$ or US-4427340-\$ or US-4352631-\$ or US-4344739-\$ or US-4299538-\$ or US-4292009-\$ or US-4273511-\$ or US-4678923-\$).did.	US-PGPUB; USPAT	OR	ON	2008/01/24 15:37
L5	13	L4 and (centrifugal adj force)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/01/24 15:37
L6	266	(416/1).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/24 15:37
L7	146	L6 and (rotor or helicopter or rotorcraft)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/01/24 15:37
L8	172	(416/44).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/24 15:37
L9	61	bearingless and (rotor or rotorcraft or helicopter) and (pitch or (blade adj angle)) and (centrifugal adj force)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/01/24 15:37
L10	0	("2006/0186263").URPN.	USPAT	OR	ON	2008/01/24 15:37
L11	226	(416/51,52).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/24 15:37
L12	1011	L3 or L4 or L5 or L7 or L8 or L9 or L10 or L11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/01/24 15:37
L13	16	L12 and @pd>="20070813"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/01/24 15:38
L14	1	(blade and bearingless and centrifugal and angle).clm.	US-PGPUB	OR	ON	2008/01/24 15:41

## EAST Search History

L15	0	(blade and bearingless and centrifugal and pitch).clm.	US-PGPUB	OR	ON	2008/01/24 15:42
S1	445	(416/134A).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/08/13 08:48
S2	6	((("2684721") or ("2757745") or ("3999886") or ("4678923") or ("5730581"))).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/08/13 08:58
S3	5	((GEROLD) near2 (BECKER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/13 08:54
S4	9	((RUPERT) near2 (PFALLER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/13 08:55
S5	4	((GEROLD) near2 (BECKER)).INV.	EPO; JPO; DERWENT	OR	ON	2007/08/13 08:57
S6	14	((RUPERT) near2 (PFALLER)).INV.	EPO; JPO; DERWENT	OR	ON	2007/08/13 08:55
S7	20	(US-20060216151-\$ or US-20060198732-\$ or US-20040146403-\$ or US-20030086786-\$).did. or (US-6739834-\$ or US-6375426-\$ or US-6196800-\$ or US-6126398-\$ or US-5820344-\$ or US-4792280-\$ or US-4676720-\$ or US-4616977-\$ or US-4547127-\$ or US-4427340-\$ or US-4352631-\$ or US-4344739-\$ or US-4299538-\$ or US-4292009-\$ or US-4273511-\$ or US-4678923-\$).did.	US-PGPUB; USPAT	OR	ON	2007/08/13 08:57
S8	13	S7 and (centrifugal adj force)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/13 09:16
S9	259	(416/1).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/08/13 09:16
S10	141	S9 and (rotor or helicopter or rotorcraft)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/13 09:42
S11	171	(416/44).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/08/13 10:09
S12	58	bearingless and (rotor or rotorcraft or helicopter) and (pitch or (blade adj angle)) and (centrifugal adj force)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/08/13 10:10

## EAST Search History

S13	0	("2006/0186263").URPN.	USPAT	OR	ON	2007/08/13 10:34
S14	225	(416/51,52).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/08/13 10:34